## About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



### Fall 2012 **Beginning of Grade 3 NECAP Tests**

Grade 3 Students in 2012-2013

### **School Results**

**School:** Fred P Hall School

**District:** Portland Public Schools

Code: 1134-1347



### **Fall 2012 - Beginning of Grade 3 NECAP Tests** Grade 3 Students in 2012-2013 **Grade Level Summary Report**

School: Fred P Hall School District: **Portland Public Schools** 

State: Maine Code: 1134-1347

DADTICIDATION :- NECAD					Number	ſ							Po	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		79			557			13,593			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	71	71		529	539		13,230	13,255		90	90		95	97		97	98	
With an approved accommodation	16	16		147	155	:	2,554	2,640		23	23	1	28	29	r : : r	19	20	
Current LEP Students	18	18		152	161		434	451		25	25	1	29	30	, , ,	3	3	
With an approved accommodation	10	10		71	79	:	189	206		56	56	f 1 1	47	49	r : : :	44	46	
IEP Students	7	7		70	70		1,951	1,958		10	10	1	13	13		15	15	
With an approved accommodation	6	6		60	60		1,430	1,452		86	86	r 1	86	86	r ! ! !	73	74	
Students not tested in NECAP	8	8		28	18		363	338		10	10	1	5	3		3	2	
State Approved	3	3		15	10		214	204		38	38	r 1 1	54	56	r 1	59	60	
Alternate Assessment	3	3		10	10	:	188	184		100	100		67	100	r :	88	90	:
First Year LEP	0	0		5	0		6	0		0	0		33	0	r	3	0	:
Withdrew After October 1	0	0		0	0	:	0	0		0	0		0	0	r : !	0	0	:
Enrolled After October 1	0	0		0	0	:	0	0		0	0		0	0	r : !	0	0	:
Special Consideration	0	0		0	0		20	20		0	0	1	0	0	r :	9	10	:
Other	5	5		13	8		149	134		63	63		46	44	r	41	40	

#### NECAD RESULTS

						Schoo	ol									Dist	trict					Sta	ate																
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Lev	Level 2		Level 1												Level 1 N				Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%		%	N	: %	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score														
READING	79	3	5	71	4	6	30	42	20	28	17	24	340	529	14	46	20	20	343	13,230	12	56	20	12	345														
МАТН	79	3	5	71	4	6	24	34	21	30	22	31	337	539	13	36	25	27	340	13,255	15	47	23	15	343														
WRITING																																							

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



## Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013

## **Reading Results**

**School**: Fred P Hall School

**District:** Portland Public Schools

State: Maine Code: 1134-1347

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 357–380)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 340–356)

#### **Partially Proficient (Level 2)**

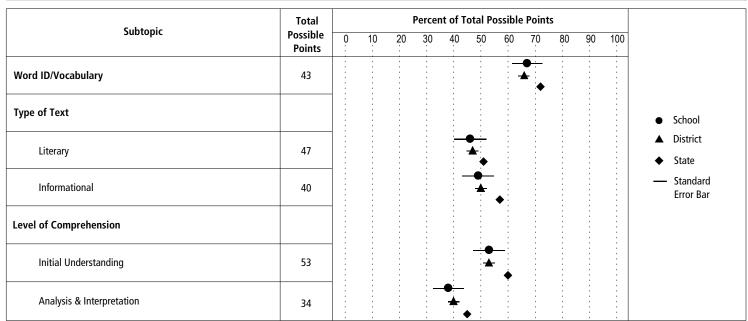
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 331–339)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 300-330)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	70	7	0	63	7	11	37	59	13	21	6	10	345
2011-12	77	2	2	73	15	21	34	47	12	16	12	16	345
2012-13	79	3	5	71	4	6	30	42	20	28	17	24	340
Cumulative Total	226	12	7	207	26	13	101	49	45	22	35	17	343
District													
2010-11	516	32	1	483	53	11	247	51	103	21	80	17	343
2011-12	527	15	4	508	92	18	233	46	93	18	90	18	344
2012-13	557	15	13	529	74	14	241	46	108	20	106	20	343
Cumulative Total	1,600	62	18	1,520	219	14	721	47	304	20	276	18	343
State													
2010-11	13,431	249	114	13,068	1,500	11	7,635	58	2,515	19	1,418	11	345
2011-12	13,341	222	85	13,034	2,375	18	7,036	54	2,299	18	1,324	10	346
2012-13	13,593	214	149	13,230	1,631	12	7,436	56	2,635	20	1,528	12	345
Cumulative Total	40,365	685	348	39,332	5,506	14	22,107	56	7,449	19	4,270	11	345





# Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013 Disaggregated Reading Results

**School:** Fred P Hall School

**District:** Portland Public Schools

State: Maine Code: 1134-1347

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	rel 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	%	N	%	Score	N	%	: %	· : %	%	Score	N	%	%	: %	%	Score
All Students	79	3	5	71	4	6	30	42	20	28	17	24	340	529	14	46	20	20	343	13,230	12	56	20	12	345
Gender																	:								
Male	36	1 1	2	33	0	. 0	12	36	10	30	11	33	336	270	11	43	21	24	341	6,817	10	55	22	14	343
Female	43	2	3	38	4	11	18	· 47	10	26	6	16	343	259	17	. 48	19	15	345	6,413	15	58	<sup>!</sup> 18	. 9	347
Not Reported	0	0	0	0				:						0				1		0		1 1			
Race/Ethnicity																		, , ,				' ! !			
Hispanic or Latino Not Hispanic or Latino	5	0	1	4				1		:				29	10	38	28	24	341	239	11	47	26	15	343
American Indian or Alaskan Native	0	0	0	0										1				1		114	4	57	26	13	342
Asian	13		1	12	0	. 0	2	: 17	4	. 33	6	50	331	37	0	32	30	38	334	223	19	50	20	12	346
Black or African American	7		1	6	"	: "	-	: ''	"	. 33	"	. 30	331	126	2	36	27	35	334	445	4	39	28	29	337
Native Hawaiian or Pacific Islander	0		Ö	0				1		:				0	2	. 30	. 21		) 554	18	6	50	28	17	341
White	53	3	2	48	4	. 8	24	50	11	. 23	9	19	342	322	20	52	16	12	347	11,991	13	57	19	11	345
	1	0	0	1	4	. 0	24	50	11	23	9	19	342	14	20	29	29	14	347		16	52			345
Two or more races No Race/Ethnicity Reported	0	0	0	0										0	29	29	. 29	14	348	200 0	10	)    -	; 19 :	14	345
LEP Status																									
Current LEP student	19	0	1	18	0	0	4	22	6	33	8	44	331	152	1	35	27	37	334	434	4	39	27	30	336
Former LEP student - monitoring year 1	0	0	0	0										0			:			10	40	30	20	10	353
Former LEP student - monitoring year 2	0	0	0	0		:				:				0		:	:	:		6			:		
All Other Students	60	3	4	53	4	8	26	49	14	26	9	17	343	377	19	50	18	13	347	12,780	13	57	20	11	345
IEP																						! !			
Students with an IEP	12	3	2	7		:		1		:			İ	70	3	26	29	43	332	1,951	2	31	29	38	334
All Other Students	67	0	3	64	4	6	29	45	17	27	14	22	340	459	16	49	19	17	345	11,279	14	61	18	7	347
SES																		!				!			
Economically Disadvantaged Students	40	3	1	36	1		10	28	12	33	13	36	334	302	4	41	27	27	338	6,810	7	52	24	17	342
All Other Students	39	0	4	35	3	9	20	57	8	23	4	11	345	227	27	52	11	10	350	6,420	18	61	16	6	348
Migrant						:												, !				!	:		
Migrant Students	0	0	0	0				1		:				0		:				5					
All Other Students	79	3	5	71	4	6	30	42	20	28	17	24	340	529	14	46	20	20	343	13,225	12	56	20	12	345
Title I																						!			
Students Receiving Title I Services	1	0	0	1		:		1						243	12	41	23	23	341	4,261	6	46	29	19	340
All Other Students	78	3	5	70	4	6	29	41	20	29	17	24	340	286	15	49	18	17	344	8,969	15	61	16	8	347
504 Plan								:														!			
Students with a 504 Plan	1	0	0	1		:		1						6						265	10	61	19	10	346
All Other Students	78	3	5	70	4	. 6	29	41	20	. 29	17	24	339	523	14	45	20	20	343	12,965	12	56	20	12	345

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013

**Mathematics Results** 

**School**: Fred P Hall School

**District:** Portland Public Schools

**State**: Maine **Code**: 1134-1347

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 353–380)

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 340–352)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 332–339)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 300–331)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	70	5	1	64	5	8	31	48	16	25	12	19	340
2011-12	77	2 :	2	73	13	18	28	38	9	12	23	32	341
2012-13	79	3	5	71	4	6	24	34	21	30	22	31	337
Cumulative Total	226	10	8	208	22	11	83	40	46	22	57	27	339
District													
2010-11	516	16	4	496	68	14	195	39	119	24	114	23	340
2011-12	527	10	5	512	90	18	194	38	102	20	126	25	341
2012-13	557	10	8	539	68	13	194	36	133	25	144	27	340
Cumulative Total	1,600	36	17	1,547	226	15	583	38	354	23	384	25	340
State													
2010-11	13,431	190	120	13,121	2,108	16	5,962	45	3,100	24	1,951	15	343
2011-12	13,341	202	78	13,061	2,294	18	6,048	46	2,789	21	1,930	15	343
2012-13	13,593	204	134	13,255	1,988	15	6,183	47	3,038	23	2,046	15	343
Cumulative Total	40,365	596	332	39,437	6,390	16	18,193	46	8,927	23	5,927	15	343

	Total												
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	74		:					<b>→</b>					<ul><li>School</li></ul>
						-	_		•				▲ District
Geometry & Measurement	21						<b>*</b>						◆ State
Functions & Algebra	21						•	<b>-</b> <b>★</b>		1			<ul><li>— Standard</li><li>Error Bar</li></ul>
Data, Statistics, & Probability	21						<u></u> + •			1			



## Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013

## **Disaggregated Mathematics Results**

**School:** Fred P Hall School

**District:** Portland Public Schools

State: Maine Code: 1134-1347

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	%	N	: %	N	%	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	79	3	5	71	4	6	24	34	21	30	22	31	337	539	13	36	25	27	340	13,255	15	47	23	15	343
Gender																									
Male	36	1 1	2	33	1	3	15	45	6	18	11	33	337	278	13	36	24	27	340	6,836	15	48	22	15	343
Female	43	2	3	38	3	8	9	24	15	39	11	29	337	261	12	36	25	27	340	6,419	15	45	. 24	16	342
Not Reported	0	0	0	0					.5		''		337	0					5.0	0					5.12
Race/Ethnicity																:	:	· · ·						!	
Hispanic or Latino Not Hispanic or Latino	5	0	1	4										31	6	32	16	45	336	245	13	35	30	22	340
American Indian or Alaskan Native	0	0	0	0										1				1		114	6	42	· 33	18	340
Asian Asian Malive	13	0	1	12	0	. 0	1	. 8	5	42	6	50	330	37	2	22	32	43	333	225	23	41	21	15	344
Black or African American	7	0	1	6	U	. 0	'	. 0	)	. 42	0	50	330	134	3 1	15	34	49	331	453		24		37	335
		0						1							1	15	54	49	331		6		33	1	1
Native Hawaiian or Pacific Islander	0	1 " 1	0	0			24		12	. 25	11		240	0	10	40	21	1.	244	18	0	50	22	28	339
White	53	3	2	48	4	; 8	21	; 44	12	25	11	23	340	322	19	46	21	15	344	12,000	15	48	22	14	343
Two or more races No Race/Ethnicity Reported	0	0	0 0	0										14 0	14	57	21	7	344	200 0	10	50	23	18	341
LEP Status																								!	
Current LEP student	19	0	1	18	0	0	2	11	6	33	10	56	329	161	1	15	34	50	331	451	6	24	30	39	335
Former LEP student - monitoring year 1	0	0	0	0										0						10	40	30	20	10	349
Former LEP student - monitoring year 2	0	0	0	0				1						0						6					
All Other Students	60	3	4	53	4	8	22	42	15	28	12	23	339	378	17	45	21	17	344	12,788	15	47	23	15	343
IEP						:				:													:	!	
Students with an IEP	12	3	2	7		:		:		:	İ			70	3	20	30	47	332	1,958	4	29	28	39	335
All Other Students	67	0	3	64	4	6	21	33	19	30	20	31	337	469	14	38	24	24	341	11,297	17	50	22	11	344
SES						:				:													:	!	
Economically Disadvantaged Students	40	3	1	36	0	. 0	10	. 28	11	<sup>:</sup> 31	15	42	333	311	3	30	30	37	335	6,827	8	42	28	22	340
All Other Students	39	0	4	35	4	11	14	40	10	29	7	20	340	228	26	44	17	13	346	6,428	22	52	18	8	346
Migrant						:				:													:	!	
Migrant Students	0	0	0	0				1						0		:		1		5					
All Other Students	79	3	5	71	4	6	24	34	21	30	22	31	337	539	13	36	25	27	340	13,250	15	47	23	15	343
Title I										:								1 1					:		
Students Receiving Title I Services	1	0	0	1				1						252	9	31	27	33	338	4,279	7	38	31	25	339
All Other Students	78	3	5	70	4	6	24	34	20	29	22	31	337	287	16	40	23	21	342	8,976	19	51	19	11	345
504 Plan																:	:	) 				• •		!	
Students with a 504 Plan	1	0	0	1						:				6				1		265	14	54	18	14	343
All Other Students	78	3	5	70	3	. 4	24	34	21	30	22	31	336	533	13	36	25	27	340	12,990	15	47	23	15	343

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient